

| SEARCHED |  |           |       |
|----------|--|-----------|-------|
| Class    | Sub.   | Date      | Exmr. |
| 435      | 7.34<br>7.92<br>7.94<br>961<br>970   | 3/6, 9/98 | OS    |
| 436      | 514,<br>518, 532<br>538<br>174<br>177, 807<br>810                                      |           |       |
|          | Search update  | 8/27/98   | OS    |
|          | Search Updated   | 6/25/99   | OS    |
|          | Search Updated   | 1/13/00   | OS    |
|          | Search Updated   | 9/24/00   | OS    |
|          | Search Updated   | 3/20/01   | OS    |
|          | Search Updated   | 12/16/01  | OS    |
|          | Search Updated   | 7/19/02   | OS    |
|          | " "  | "/03      | OS    |
| 435      | 283.1<br>286.5<br>287.1<br>287.2<br>287.3<br>287.7<br>288.2<br>288.4<br>288.5<br>308.1 |           |       |

| INTERFERENCE SEARCHED |                       |       |       |
|-----------------------|-----------------------|-------|-------|
| Class                 | Sub.                  | Date  | Exmr. |
| Searches above        | Classes<br>Subclasses | 11/03 | OS    |

33. ~~Amend F (NE)~~ 1-6-03  
 34. ~~Ext of time 5 mos~~ 8-5-03  
 35. ~~Appeal Brief (2)~~ 8-5-03  
 36. ~~ALW OUSCE~~ 12-3-03  
 37. ~~QUERY~~ 8/6/04  
 38. ~~Request to Inspect~~ 8-17-04

| SEARCH NOTES  |         |       |
|---|---------|-------|
|   | Date    | Exmr. |
| Reviewed US patents cited in specification<br>AP5               | 3/6/98  | OS    |
| Reviewed A/F 12/1/98<br>denial with SPE<br>Paula Hatzel - G1600 | 12/1/98 | OS    |
| who concurred   |         |       |
| Commercial database search updated                              |         |       |
| " "   | 11/03   | OS    |